

Hualapai Tribal Utility Authority/Hualapai Planning Department

Request for Proposal for Power Line, Substation and Other Engineering Design Services

I. RFP Summary Information, Page 1 of 3

Summary:

On behalf of the Hualapai Indian Tribe, the Hualapai Planning Department (Planning) and Hualapai Tribal utility Authority (HTUA) are jointly publishing this Request for Proposals (RFP) for the following Engineering design services:

- 1.) 35 mile - 69 KV Power Line with integral optical ground wire/48 fiber optic strands (OPGW)
- 2.) New Distribution Substation
- 3.) New Distribution feeder circuit(s)
- 4.) Protective Relaying Study
- 5.) Other (As Required-Optional)
 - a) Additional ROW surveys
 - b) ROW GEO Tech - Hells Canyon
 - c) GEO –Tech - New GCW Substation
 - d) Procurement and Construction Engineering Services
 - e) Other recommended Design Services
- 6.) Project estimate for items 1 thru 5 above including all material costs, all labor cost for installing each component listed in items 1 thru 5 above. And an overall project cost estimate including taxes, bonding, insurance and overhead.

The RFP sets forth general specifications on certain aspects for each of the above items; however, it is the intent of this RFP that responders to this RFP submit designs that adhere to current industry standards and are considered to be current prudent utility practices. Submitted designs should include a discussion on why submitted design is superior to any alternatives considered. Bidders should focus on providing lowest cost designs that are supportive of a startup utility. The final work product from the successful bidder should allow for submission of a comprehensive bill of material to a third-party to procure all required materials and the accompanying engineering/staking /construction sheets for a third-party construction contractor(s) or qualified lead line worker to directly construct or oversee third-party sub-contractors.

In Summary:

1. Final engineering, Geo-Tech work, surveying, (as determined by bidder) and design.
2. Engineering cost estimate for total project, all material and the labor for construction.

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3. Bill of materials suitable for submission to third parties and vendors for competitive bidding purchase. Where appropriate, (example: Substation transformer, regulators, OPGW, regulator) provide specific technical specification as a stand-alone suitable for submission to vendors for price quotes.
4. Construction plans suitable for use by a qualified contractor for construction of all facilities.
5. Settings for all devices, (Regulators, transformer taps, protective relays, transformer high-side protection device, fuses, etc).
6. Bill of materials, surveying, constructions plans should be comprehensive and address all aspects of the project including but not limited to design specification for all components, typical pole line standards compliant with National Electric Safety Code (NESC) and Rural Utility Service (RUS) standards, integrated protective relaying scheme including device settings, compliance with ROW grant conditions/specifications from Bureau of Land Management.

The RFP provides Indian Preference but is not limited to Indian Owned Enterprises only. (See Indian Preference Statement and Requirements –Attachment D)

RFP Related Deadlines:

<u>RFP Release Date</u>	September 1, 2022
<u>Bidders Conference Call</u>	September 14, 2022 at 2:00 PM AZ time
<u>Bidder's Questions Close</u>	September 28, 2022
<u>Proposal Submittal Deadline</u>	October 14, 2022 at 4:00 PM AZ time
<u>Contract Period</u>	November 15, 2022 to March 5, 2023

Contact Information:

<u>Planning Contact Person:</u>	Mr. Kevin A. Davidson, Director 928-769-1310 kevin.davidson@hualapai-nsn.gov
<u>HTUA Technical Contact:</u>	William L. Cyr General Manager HTUA 928-607-5571 bill@cyrbbc.com
	<u>RFP Submittal:</u> Hualapai Planning Department 887 Highway 66 PO Box 179 Peach Springs, AZ 86434

****Proposal submittals will not be accepted via fax or e-mail****
Contact Planning Department for RFP uploads Instructions to "FTP" site

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Supporting exhibit/Technical Document Downloading:

https://cerberus.hualapai-nsn.gov/public/folder/X-M-T1pEvkW3FWET9FXRdA/RFP_2022

- T-1 *UNES TR-#4 System Impact Study-Proposed Point of Interconnection Dolan Springs 69kv July 18, 2019, prepared by TEP –Tucson Electric Power*
- T-2 Power Line Route Maps
- T-3 BLM ROW Grants and BLM including Specified Construction Mitigations
 - 69 KV Electric line
 - Fiber Optic line
- T-4 Private Landowner Grant of ROW
- T-5 Pole Number Listing with GPS Co-ordinates
- T-6 USDA Standards and Guidance
 - T6a BULLETIN 1724E-200DESIGN MANUAL FORHIGH VOLTAGE TRANSMISSION LINES
 - T6b UEP_Bulletin_1728F-810.pdf
 - T6c UEP_Bulletin_1724E-102.pdf
 - T6d UEP_Bulletin_1728F-806.pdf
- T-7 GCW Distribution Substation
- T-8 GCW 20.8 KV Micro-Grid One-Line Diagram
- T-9 Southwest Energy Systems, LLC – Grand Canyon West Project–Power Systems Studies – 4/11/2014 for most current protective relaying settings/study
- T-10 20.8 KV Grand Canyon West - underground Power System and Central Power Plant

Hualapai Tribe's Reservation of Rights Notice:

- The Hualapai Tribe reserves the right to reject any and all proposals, to waive any informality in the RFP process, or to terminate the RFP process at any time.
- The Hualapai Tribe reserves the right to not award a contract pursuant to this RFP.
- The Hualapai Tribe reserves the right to terminate a contract awarded pursuant to this RFP, at any time for its convenience upon fourteen (14) days written notice.
- The Hualapai Tribe reserves the right to negotiate the fees proposed by the applicant/entity.
- The Hualapai Tribe reserves the right to reject and not consider any proposal that does not meet the requirements of this RFP, including but not-necessarily limited to: incomplete proposals and/or proposals offering alternate or non-requested services.
- The Hualapai Tribe shall have no obligation to compensate any applicant for any costs incurred in responding to this RFP.

II Background

The Hualapai Planning Department (Planning) and Hualapai Tribal utility Authority (HTUA) are departments of the Hualapai Tribal Nation (Tribe) charged with the responsibility to oversee the development and management of energy related infrastructure activities on the Hualapai Reservation. Established in 2014 as a tribal department, the primary mission of the Hualapai Tribal Utility Authority (HTUA) is serve the electrical utility needs of Grand Canyon West, the tourist destination and the heart of the Tribe's economic development initiative for nearly 30 years and which has averaged 1,000,000 visitors per year for the past three years. This 9,000-acre development, which employs 700 people including 250 Hualapai tribal members, and includes a bustling airport, is not connected to the regional electric utility grid and is reliant on three Caterpillar 750 kw diesel generators. Operations require technicians with a high technical skill level to safely and efficiently handle units. Training the existing staff to be employed by the HTUA is seen as preferable to third-party contracting.

In 2015, the tribe received a High Energy Cost grant from the U.S. Department of Agriculture's (USDA) Rural Utilities Service (RUS) in the amount of \$1,881,135 to construct a portion of a new three-phase power line to Grand Canyon West and is also preparing a major loan application to fund the balance of the power line project which will connect to an existing substation on the regional electric power grid, more than 30 miles away, owned and operated by UniSource Energy Services (UNSE). Tying to the UNSE grid will achieve the goal of providing access to wholesale power as well as federal power allotments from the Colorado River Storage Project (CRSP) and Boulder Canyon Project (BCP). Establishing the new power line will require additional right-of-way to construct the power line across both private and public lands. The USDA-RUS loan application also requires an entity, such as the HTUA, to set rates and manage the billing

With Bureau of Land Management's recent granting of rights-of-way over some 19 miles of public land, the HTUA is ready to move forward with the final design of the power line and integral fiber optic line.

III Project Description & Scope

The Hualapai Indian Tribe (Tribe) is actively developing its energy resources and supporting infrastructure. All of the planned new assets associated with this RFP will be used to provide or enhance power delivery to Grand Canyon West (GCW). Specific assets/ Major Design Components (MDC) to be developed related to the RFP include;

- 1.) 35 mile - 69 KV Power Line with integral optical ground wire/48-strand fiber optic cable
- 2.) New Distribution Substation
- 3.) New Distribution feeder circuit(s)
- 4.) Protective Relaying Study
- 5.) Other (As Required-Optional)
 - a) Additional ROW survey
 - b) ROW GEO Tech - Hells Canyon
 - c) GEO -Tech - New GCW Substation

- d) Procurement and Construction Engineering Services
- e) Other recommended Design Services

6.) Project cost estimate –Complete project estimate including all material costs, all labor cost for installing each components listed in items 1 thru 5 above. And an overall project cost estimate including taxes, bonding, insurance and overhead.

Items A, B, C below, existing assets, will need to be integrated with the new assets under development

- A. 20.8 KV underground micro-grid
- B. Three existing - 750 KW Caterpillar diesel generators
- C. Under construction – 885 KW solar array with 750 Kwh/2,145 KWhr lithium ion battery storage

1. 69 KV Power Line with Optical Ground Wire (48 Fibers)

The proposed 69 KV power line is approximately 35 miles long, 69 KV voltage class, primarily of wood pole construction, including an integral optical ground wire/48-strand fiber optic cable. The origin/sending end interconnection location is with Unisource (UNES) at the Dolan Springs substation on the Pierce Ferry Road in Dolan Springs, Mohave County, Arizona. UNS Energy is a vertically integrated utility services holding company, headquartered in Tucson, Arizona, consisting primarily of three wholly owned subsidiaries: Tucson Electric Power, UNS Electric and UNS Gas. EP completed the first system impact study in June 2019 (**Reference T-1- UNES TR-#4 System Impact Study-Proposed Point of Interconnection Dolan Springs 69kv July 18, 2019, prepared by TEP –Tucson Electric Power**)

The system impact study is currently undergoing an update by TEP and will be provided to the successful bidder as soon as it becomes available. Although not 100 % guaranteed –it is highly likely (hoped) that the refreshed system impact study will have no impact on the final design. TEP will also be required to perform a system facility study for additional facilities identified by the system impact study and required interconnection modifications to the Dolan Springs substation to support the interconnection of the new GCW power line. TEP will assume 100% responsibility for engineering, procurement and construction of all facilities identified by its study work. The upgrade to the UNES facilities is beyond the scope of the RFP. HTUA, TEP and UNES will need to co-ordinate final connections at the TEP substation.

The transmission route is shown in (**Reference T-2 Power Line Route Maps**). The 69 kv power line ROW is made up of a ROW grant from the BLM (approximately 19 miles), tribal lands ROW grant (16 miles) and one small ROW grant for a single private land owner. BLM ROW grant (**Reference T-3**) sets out specific design and construction parameters as required by the BLM. The BLM power line and embedded fiber optic line have separate grants of ROW from the BLM; however, they are essentially the same except one is for the Power Line and one is for the Fiber Optic Line. Embedded into the BLM grant of ROW are specifics on the power line plan of development, vegetative management plan and BLM required construction / operations mitigation requirements.

The entire portion of the granted BLM ROW has been surveyed however; approximately three miles of the ROW was shifted based on BLM requirements. (**Reference T-5 Pole Number Listing with GPS Coordinates**) contains a listing of all pole numbers and associated GPS listing. The bidder shall determine if this shift requires additional survey work or if existing maps can support the final design of the power line or additional survey work is required. If additional survey work is required to facilitate final design, the final cost and description of these activities should be captured in MDC Item 5a- Other –ROW survey work.

The grant of ROW from the Tribe and private land owner are in process and not currently available; however, they contain no specific design criteria as of this date. Locations of these three separate ROW grants are highlighted on the power line route map (**Reference T-2**). The ROW associated with the single private landowner is for access rights and no poles will be set in this small grant of ROW. Specifics on this small private ROW grant are detailed in (**Reference T-4 Private land owner grant of ROW**).

The area of the project known as “Hells Canyons” brings the power line from a lower level desert plane to a higher level mesa and represents a significant elevation change. For the identification of the location of Hells Canyon please (**Reference –T2 Power Line Route Map**). Large steel structures are currently planned for the Hells Canyon elevation transition portion of the power line. Bidders are requested to evaluate during their final design work –if an alternative design would be practical and if so, would the alternative result in a lower cost for initial construction and continuing power line maintenance and operation. Bidder’s are asked to specify the costs and description of GEO tech services related to Hells Canyon under Section 5b other -Geo –Tech Hells Canyon of the MDC.

All submitted designs should meet or exceed industry standard provided in (**Reference T-6 USDA Standards and Guidance**)

2. New Distribution Substation

The new distribution substation at GCW is a Greenfield development and its location and simplified one line diagram are shown in (**Reference T-7- GCW Distribution Substation**). Similar to the power line, the RFP seeks designs that are compliant with prudent utility practice and uses industry standard design and standard material. General design consideration is as follows:

- Industry Standard design utilizing industry standard material
- The final design will allow for the integration and operation of all existing and new GCW electrical infrastructure components in a synchronous fashion
- Footprint –design will dictate final foot print however sufficient space should be left within the substation to allow for line truck access around the inside parameter of the fence line. One or two man gates and two large vehicle gates that allow for large vehicles driving in an entrance gate and out an exit gate.

- Provides for two transformers (5 MVA), one primary and one for back up; however, design should allow for simultaneous non-parallel operation of both transformers to their full load capacity for both summer and winter peaks.
- Final design shall include material specifications sufficient for third-party vendors to bid on individual components
- Final design shall include design drawings and specifications sufficient for third-party contractors to assemble components.
- Transformers shall not utilize integral load tap changers for voltage regulation. Voltage regulation shall be provided by individual standalone three, single-phase regulators –bus regulation.
- Transformer shall come equipped with high side no load tap changers -- bidders will need to specify voltage taps above and below transformer primary voltage rating based on expected receiving end voltage. Note: It is unclear at this juncture what actual voltage will provided versus the nominal 69KV rating of the Dolan Springs substation –sending end.
- 4 distribution circuits
- RFP should identify and quantify any additional GEO Tech work required. Cost for GEO tech work should be included in 5c- Geo Tech GCW Substation

3. New Distribution feeder circuit(s)

The new distribution substation will have the capacity for 4 - 20.8 kv distribution feeds. The RFP seeks a detailed design for one of the four distribution feeders. This single distribution feeder will originate at the new substation and be integrated into the existing micro grid. The connection to the micro grid will be made at Switch No. 1 as shown in (**Reference T-8 GCW 20.8 kv Micro Grid One Line Diagram**). The approximate length of the new distribution feeder is 21,900 feet (4.15 miles) and the RFP should address an underground vs. overhead design. HTUA would prefer an underground design however the nature of geology at GCW –solid bedrock with 2-4 feet of soil cover. If an underground design is submitted –it should address how to avoid extensive expense of boring or excavation into the bedrock.

4. Protective Relaying Study/operating/Switching Instructions

All of the new major components; –power line, new substation and distribution feeder will be integrated into/existing major components as follows: 20.8 kv micro grid, solar power plant with battery storage and three, 750 kw diesel generators. The design deliverables for this section will ensure that GCW major design components (new / existing) will operate in an integrated fashion. Current individual design components to achieve the integration include but are not limited to those listed below but should not be considered an exhaustive list. Bidder’s response should specify exactly what design services will be provided under this section including those listed below and any additional design components identified in the course of preparing a response to this RFP.

- Fault study will need to obtain fault levels at Dolan Springs from UNES
- Protective relay settings on 69 KV portion
- Protective device setting for new substation-recloser or breaker setting, high side isolating device
- Fuse sizes bypass or other wise
- Lightning protection
- Voltage regulation device setting
- Operating instructions / Switching instructions
 - Normal state – 69 Kv line in service
 - Abnormal state - 69 kv line out of service
 - Switching instructions between the two states

(Reference T-9 Southwest Energy systems LLC – Grand Canyon West Project –Power Systems Studies – 4/11/2014 for most current protective relaying settings/study)

(Reference T-10 20.8 kv Grand Canyon West - underground Power System and Central Power Plant)

5. Other (As Required-Optional)

a) Additional ROW survey

Identify and specify requirement and cost for any additional ROW survey-related work required. CFedS certification is desirable but not a prerequisite for surveyor.

b) ROW GEO Tech - Hells Canyon

Identify and specify requirement and cost for any additional GEO –Tech work required for Hells Canyon

c) GEO –Tech - New GCW Substation

Identify and specify requirement and cost for any additional GEO –Tech work required for New GCW Substation

d) Procurement and Construction Engineering Management Services

Identify and specify requirement and cost for providing procurement and construction engineering management services

e) Other recommended Design Services

Identify and specify requirement and cost for any additional engineering and design services

6. Project Cost Estimate for Items 1 thru 5

Cost estimate shall include all material costs and all labor cost for each component listed in items 1 thru 5 above. All cost estimates must be submitted in the form shown in the table below:

IV Suggested Milestone Payment Schedule & Deliverables

Milestone Payment Schedule	Lump Sum Payment of Total Bid/Contract
(Item)	Percent
Notice to Proceed Kick Off Meeting	10%
30 % Completion Design/Deliverables Approval	30%
60 % Completion Design/Deliverables Approval	30%
100 % Completion Design/Deliverables Approval	30%

Planning/HTUA will require a minimum of 10 business days to review all milestone submissions

Design Drawings/Prints ---One-Line, three-line, phasing, AC and DC control diagrams, interconnection, manufacturer’s drawings for specified equipment as applicable, wiring diagrams, plan and profile, pole location staking sheets with GPS pole locations, typical pole assembly diagrams with applicable material lists, tension/sagging instructions/charts, foundation designs, substation structures, ground grid, substation plot equipment locations, fence diagram and others as required. Relay setting, voltage settings, fuse sizes, switching instructions, and operations and maintenance plans should be suitable for a third-party qualified contractor to construct the facilities and a third-party to procure the required components.

- i. 4 - AutoCAD format files suitable for future editing – one for each of MDC items A, B, C, D, E and alternatives.
- ii. 4 - PDF electronic files –one for each of MDC items A, B, C, D, E and alternatives
- iii. 3 copies of all Drawings / Prints in E-size paper format grouped according to MDC items A, B, C, D, E and alternatives
- iv. Drawings shall be suitable for direct submission to third-party contractors for both initial construction bidding and final construction.

2. **Equipment specifications** for **ALL** required material required to facilitate construction and integration will be specified by the successful bidder. Specified equipment will be documented by the successful bidder including vendor specification sheets detailing all required information including vendor contact information to facilitate the purchase of specified equipment by HTUA staff.
 - i. 4 - PDF electronic files – one for each of MDC items A, B, C, D, E and alternatives
3. **Equipment installation/operation and maintenance** Manufacturer installation/operation and maintenance manuals shall be provided as applicable.
 - i. 4- PDF electronic files –one for each of MDC items A, B, C, D, E and alternatives if applicable
4. **Complete Equipment Material List** A complete material list shall be provided for the entire project identifying each individual discrete component. The material list shall be provided as a working spreadsheet with individual tabs according to MDC items A, B, C, D and E along with a summary page for the total project (and alternatives if applicable). The spreadsheet should be unlocked and easily modified by HTUA to support material bidding process.
 - i. The material list should be consistent with the specifications provided under Item 2 above.
 - ii. The material list shall include
 - a. Item name
 - b. Item vendor stock number or reference number, if applicable
 - c. Cross reference back to items specified in Item 2
 - d. Quantity required
 - e. Estimated Per unit cost
 - f. Estimated Total cost for amount required
 - g. Estimated material lead time

Note: include yards of concrete or other fill as well where appropriate

II. PROPOSAL FORMAT

The Planning and Economic Development Department intends to retain the successful applicant on a “Best Value” basis and qualification evaluation, not a “Low Bid” basis, so the Planning can properly evaluate the proposals received. All proposals submitted in response to this RFP must be formatted in accordance with the sequence noted below. Each category must be separated by index dividers numbered and labeled with the corresponding Tab reference also noted below. None of the proposed services may conflict with any requirement Planning has published herein or has issued by addendum

Tab 1: Form of Proposal: The Form of Proposal is attached hereto and incorporated herein by reference as Attachment A. It must be fully completed and executed and submitted as a part of the proposal.

Tab 2: Profile of Firm Form: The Profile of the Firm Form is attached hereto and incorporated herein by reference as Attachment B. It and its required attachments must be fully completed and executed and submitted as a part of the proposal.

Tab 3: Proposed Service Description: As more fully detailed within Section I, Scope of Proposal, Subsection A through C. Provide a narrative description of all services proposed to be provided as well as a description of the plan and/or methods that the applicant will utilize to deliver the proposed services.

Tab 4: Proposed Fees Form: The Proposed Fees Form is attached hereto and incorporated herein by reference as Attachment C. It must be fully completed, signed, and submitted as a part of the proposal.

Tab 5: Managerial Capacity: The applicant/entity must submit a concise description of its managerial capacity to deliver the proposed services. Resumes of key personnel should be included under this tab.

Tab 6: Client List: The applicant/entity must submit a list of at least three (3) former or current clients for whom the applicant has performed similar or like services to those being proposed within the past three years. The list must include:

- Client's name
- Client's contact name
- Clients phone number
- A description of services provided

Tab 7: Subcontractor/Joint Venture Information: Describe hereunder whether or not the applicant intends to use any subcontracts for this job, if awarded, and/or if this proposal is a joint venture with another firm. Please note that all information required from the applicant under the preceding tabs is also required for any major subcontractors (10% or more) and for any joint venture partners.

Tab 8: Indian Preference Documentation: For any entity claiming an Indian Preference, they shall include any completed certification forms and required attachments that substantiate the percentage of Indian ownership of the entity.

Tab 9: Other Information: The applicant/entity may include any other general information that the applicant believes is appropriate to assist the selection committee in its evaluation such as letters of recommendation and relevant project descriptions.

III. PROPOSAL SUBMISSION

All proposals must be submitted and time-stamped received in the Planning Office no later than the submittal deadline stated herein or within any ensuing addendum. Three copies of the proposal submittal including one original signature copy shall be placed in a sealed package addressed to:

Hualapai Planning & Economic Development Department
Attention: Mr. Kevin A. Davidson, Director
887 Highway 66
PO Box 179
Peach Springs, AZ 86434

Package exterior must clearly denote:

POWER LINE & SUBSTATION DESIGN & ENGINEERING SERVICES – HUALAPAI PLANNING

Proposals submitted after the published deadline will not be accepted.

A. Submission Conditions:

Applicants are not allowed to change the Conditions or Specifications contained herein by making or entering onto these documents or the documents submitted any revisions or additions; and if any such additional marks, notations, or revisions are entered on any of the documents that are submitted to Planning by the applicant, such may invalidate that proposal. If, after accepting such a proposal, the Planning Department decides that any such entry has not changed the intent of the proposal that the Planning intended to receive, the Planning Department may accept the proposal and the proposal shall be considered by the Planning Department as if those additional marks, notations or revisions were not entered on such.

By requesting the proposal documents, each such prospective applicant is agreeing to confirm (by signing and returning by fax) all notices that the Planning delivers to him/her, and by submitting a proposal, the applicant is thereby agreeing to abide by all terms and conditions published herein and by addendum pertaining to this RFP.

B. Submission Responsibilities:

It shall be the responsibility of each such applicant to be aware of and abide by all dates, times, conditions, requirements, and specifications set forth within all applicable documents issued by the Planning and Economic Development Department including the RFP, the required Proposal Format, and any addenda published by the Department. By virtue of completing, signing, and submitting the completed documents, the applicant is stating their agreement to comply with the instructions, conditions, and requirements set forth within those documents. Written notice from the applicant not authorized in writing by the Planning and Economic Development Department, to exclude any of the Planning Department requirements contained within the documents, may cause that applicant to not be considered.

IV. PROPOSAL EVALUATION CRITERIA

A. Evaluation Criteria: The following criterion will be utilized by Planning and Economic Development Department to evaluate each proposal submitted:

Criterion 1 – 40 Points – Specialized Knowledge and Experience and Technical Competence that the applicant displays for the work required based upon the work history and the resumes submitted for the staff proposed to perform the work. The past performance of the applicant on prior projects of the same or similar nature, based on the letters of reference and/or the client lists submitted, and based upon the results of any consultation that Planning chooses to conduct with such.

Criterion 2 – 30 Points – Capability that the applicant displays in that the proposal submitted shows: (a) A knowledge and understanding of the scope of the work to be performed; (b) a realistic approach to the performance of the required work.

Criterion 3 – 25 Points – Costs of the proposed services.

Criterion 4 – 5 Points - Indian Owned Enterprise.¹

B. Evaluation Method

Planning shall establish a panel to evaluate each proposal submitted in response to this RFP in accordance with the evaluation criteria referenced in Section IV-A of this document. The evaluation methods utilized by the panel may include reports from oral interviews of each applicant's references.

All persons having a familial (including in-laws) and/or employment relationships (past or current) with principals and/or employees of an applicant/entity will be excluded from participation on the Planning evaluation panel. Similarly, all persons having ownership interest in and/or a contract relationship with an applicant/entity will be excluded from participation on the Planning evaluation panel.

C. Contract Award Procedure

If a contract is awarded pursuant to this RFP, the following procedure will be followed.

Upon completion of the Proposal Evaluation Process, the selection committee will forward its conclusion and recommendation to the Tribal Council for approval. [This should be within 45-days of the bid due date.](#) Upon Council approval, the Contracts and Grants Department will prepare the Standard, Hualapai Professional Services Agreement to which this RFP and the selected entity's proposal shall be attached and incorporated therein. By submitting a proposal, and executing the Professional Services Agreement, the selected entity is agreeing to be bound by the terms and conditions set forth in the Professional

¹ For any applicant claiming Indian Preference, the applicable information shall be entered where provided on the Form of Proposal. Planning shall retain the right to deny to any applicant any Indian Preference claimed, if in the opinion of Planning, the applicant does not submit the appropriate justification required by Attachment D. Therefore, Planning shall not be able to accept any such additional documentation after the deadline for the receipt of proposals.

Services Agreement and this RFP. A copy of the Standard Hualapai Professional Services Agreement is included herein as Attachment E. [Notice to Proceed is expected to occur within 30 days of contract award.](#) [Those entities not selected will be notified after the Council makes the contract award.](#)

V. ATTACHMENTS

- A. Form of Proposal
- B. Profile of Firm Form
- C. Proposed Costs Form
- D. Indian Preference Form
- E. Hualapai Professional Services Agreement
- T. General Design Guidance Information Appendices T1 thru T10 (Electronic Appendix— See Page 3 above or contact Kevin Davidson for access to FTP site)
 - T-1 *UNES TR-#4 System Impact Study-Proposed Point of Interconnection Dolan Springs 69kv July 18, 2019, prepared by TEP –Tucson Electric Power*
 - T-2 Power Line Route Maps
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 - T-10 20.8 KV Grand Canyon West - underground Power System and Central Power Plant

ATTACHMENT A
FORM OF PROPOSAL

Tab 1: Form of Proposal: This Form of Proposal –Attachment A, is attached hereto and incorporated herein. Requirements listed here must be fully completed, executed and submitted to constitute a complete proposal (please mark on Attachment A each Tab included in the proposal).

Tab 2: Profile of Firm Form: The Profile of Firm Form is attached hereto and incorporated herein by reference as Attachment B. It and its required attachments must be fully completed and executed and submitted as a part of the proposal. Include descriptions of relevant project experience behind the Profile of Firm Form under this Tab 2. Letters of reference and other supporting documentation should be included under Tab 9 - Other Information.

Tab 3: Proposed Service Description: As more fully detailed within Section I, Scope of Proposal, Subsection A through C. Provide a narrative description of all services proposed to be provided as well as a description of the plan and/or methods that the applicant will utilize to deliver the proposed services.

Tab 4: Proposed Fees Form: The Proposed Fees Form is attached hereto and incorporated herein by reference as Attachment C. It must be fully completed, signed, and submitted as a part of the proposal. Tab 4 also requires separate attachments that fully describe bidders Engineering Design Services for each discrete bid item.

A. 69 KV power line

Adder for A1

Adder for A2

B. 69 KV to 20.8 KV distribution step down substation

C. 20.8 KV distribution feeder circuits

D. 48-strand fiber optic line

E. Protection Study for complete integrated system

Tab 5: Managerial Capacity: The applicant entity must submit a concise description of its managerial capacity to deliver the proposed services. Include Resumes of key personnel under this tab.

Tab 6: Client List: The applicant entity must submit a list of at least three (3) former or current clients for whom the applicant has performed similar or like services to those being proposed, within the past three years. The list must include:

- Client's name
- Client's contact name
- Clients phone number
- A description of services provided

Tab 7: Subcontractor/Joint Venture Information: Describe hereunder whether or not the applicant intends to use any subcontracts for this job, if awarded, and/or if this Proposal is a joint venture with another firm. Please note that all information required from the applicant under the preceding Tabs must also be included for any major subcontractors (10% or more) and for any joint venture partners.

Tab 8: Indian Preference Documentation: For any entity claiming an Indian Preference, they shall include any completed certification forms and required attachments that substantiate the percentage of Indian ownership of the entity.

Tab 9: Other Information: The applicant entity may include any other general information that the applicant believes is appropriate to assist Planning in its evaluation.

ATTACHMENT B
PROFILE OF FIRM FORM

(1) Prime _____ Subcontractor _____ (This form must be completed by each)

(2) Name of Firm: _____

(3) Street Address: _____

(4) City, State, Zip: _____

(5) Phone: _____ Fax : _____

(6) Federal Tax ID Number _____

(7) State Contractors License; State, Type, and Number

(8) Year Firm Established: _____

(9) Type of Ownership: _____

(10) Former Name and Year Established (if applicable)

(11) Name of Parent Company and Year Acquired (if applicable)

(12) Identify Principals/ Partners in firm; submit brief resume for each under Tab 5.
Name Title % Ownership

(13) Identify individual(s) that will act as project manager and any other supervisory personnel that will work on the project; submit brief resumes for each under Tab 5.

Name

Title

(14) General Liability Insurance carrier and policy number

_____ Coverage Amount _____

(15) Professional Liability Insurance carrier and policy number

_____ Coverage Amount _____

(16) Debarred Statement: Has this firm or any of its principals ever been debarred from providing any services by the Federal Government, State Government, or Indian Tribe?

Yes_____ No_____

If yes, please attach a full explanation including dates, circumstances, and current status.

(17) Disclosure Statement: Does this firm or any principal of this firm have any current or past personal or professional relationship with any member of Planning staff or serving Hualapai elected officials? Yes_____ No_____

If yes, Names of such staff or officials_____

ATTACHMENT C

PROPOSED COSTS FORM

PLEASE NOTE: Costs to be entered are total costs. Costs mean all costs---- no additional adders for travel, food, reproduction. Food, travel, reproduction and others costs should be included in the total cost shown. The proposed cost form requires separate attachments that fully describes bidders Engineering Design Services for each discrete bid item as listed below. Bidders may choose to bid on one or more or all items as shown. Item 5 (Total) should reflect the total price , inclusive of any discounts, if the bidder is awarded all line items it has bid upon. Hualapai may choose to award bidders one or more or all of the items that the bidder has chosen to bid upon.

Do not provide these costs in any other manner other than as detailed within this form. Costs shall be provided either on this form, or attached to this form. In either case, Costs are to be submitted only under Tab 4. Any applicant that submits proposed costs under any other tab will be rejected from consideration.

Tab 4	Proposed Fees Form	
	Item Description	Total
	1.) 35 mile - - 69 KV Power Line with optical ground Wire (48 fibers)(OPGW)	\$ -
	2.) New Distribution Substation	\$ -
	3. New Distribution feeder circuit(s)	\$ -
	4.) Protective Relaying Study	\$ -
	5.) Other (As Required-Optional)	
	a) Additional ROW survey	\$ -
	b) ROW GEO Tech - Hells Canyon	\$ -
	c) GEO –Tech - New GCW Substation	\$ -
	d) Procurement and Construction Engineering Services	\$ -
	e) Other recommended Design Services	\$ -
	6.) Project estimate for items 1 thru 5 above including all material, all labor cost for each components listed in items 1 thru 5 above.	\$ -
	Project Totals	\$ -

Company Name

Address

Signature (Authorized Representative)

Title

Date

ATTACHMENT D

INDIAN PREFERENCE FORM

Indian Preference Statement:

Indian Preference in Selection Process:

The work to be performed under this contract is on a project subject to section 7(b) of the Indian Self Determination and Education Assistance Act (25 U.S.C. 450 e(b)) (Indian Act). Section 7(b) requires that to the greatest extent feasible (A) preferences and opportunities for training and employment shall be given to Indians and (B) preferences in the award of contracts and sub-contracts shall be given to Indian-owned economic enterprises.

The parties to contracts associated with this project shall comply with the provisions of section 7(b) of the Indian Act. In connection with this project, contractors shall, to the greatest extent feasible, give preference in the award of any sub-contracts to Indian organizations and Indian-owned economic enterprises, and preferences and opportunities for training and employment to Indians and Alaska Natives.

Contractors shall include this section 7(b) clause in every sub-contract in connection with the project, and shall, at the direction of the Tribe, take appropriate action pursuant to the sub-contract upon a finding by the Tribe, or HUD that a sub-contractor has violated section the 7(b) clause of the Indian Act.

PLEASE NOTE: It is not necessary to complete and submit this form and any of the noted items if you are not claiming Indian Preference.

CERTIFICATION FOR FIRMS SEEKING INDIAN PREFERENCE IN CONTRACTING AND DEMONSTRATION OF ABILITY: So that the PLANNING may assess your firm's eligibility to claim Indian Preference as noted above, in addition to other required items, please include with your submission as many of the following items as possible. Failure to include any of these items as evidence may result in denial by the PLANNING to certify your firm as an Indian owned company and therefore, ineligible to receive Indian Preference.

INDIAN ENTERPRISE QUALIFICATION STATEMENT

The Undersigned certifies under oath the truth and correctness of all answers to questions made hereinafter:

1. Applicant wishes to qualify as:

An "Economic Enterprise" as defined in Section 3(e) of the Indian Financing Act of 1974 (P.L. 93-262); that is "any Indian-Owned...commercial, industrial or business activity established or organized for the purpose of profit: Provided, that such Indian Ownership shall constitute not less than 51 percent of the enterprise:

--or--

A "Tribal Organization" as defined in Section 4(c) of the Indian Self-Determination and Education Assistance Act (P.L. 93-63 8); that is: "the recognized governing body of any Indian Tribe; any legally established organization of Indians which is controlled, sanctioned or chartered by such governing body or which is democratically elected by the adult members of the Indian community to be served by such organization and which includes the maximum participation of Indians in all phases of its activities: Provided, that in any case where a contract is let or grant made to an organization to perform services benefiting more than one Indian Tribe, the approval of each such Indian Tribe shall be a prerequisite to the letting or making of such contract or grant..."

2. Name of Enterprise or Organization: _____

Address: _____

Telephone No.: _____

3. Check One:

Corporation

Joint Venture

Partnership

Other:

Sole Proprietorship

4. Answer the following:

If a Corporation:

a. Date of incorporation: _____

b. State of incorporation: _____

c. Give the names and addresses of the officers of this Corporation and establish whether they are Indian (I) or Non-Indian (NI).

Name and <u>Social Security No.</u>	I or <u>NI</u>	<u>Title</u>	<u>Address</u>	<u>% of Stock</u> <u>Ownership</u>
--	-------------------	--------------	----------------	---------------------------------------

_____	_____	<u>President</u>	_____	_____
-------	-------	------------------	-------	-------

_____	_____	<u>Vice-President</u>	_____	_____
-------	-------	-----------------------	-------	-------

_____	_____	<u>Secretary</u> <u>or Clerk</u>	_____	_____
-------	-------	-------------------------------------	-------	-------

_____	_____	<u>Treasurer</u>	_____	_____
-------	-------	------------------	-------	-------

_____	_____	_____	_____	_____
-------	-------	-------	-------	-------

_____	_____	_____	_____	_____
-------	-------	-------	-------	-------

_____	_____	_____	_____	_____
-------	-------	-------	-------	-------

d. Complete the following information on all stockholders who are not listed in c. above, owning 0% or more of the stock. Establish whether they are Indian (I) or Non-Indian (NI).

Name and	I or		% of Stock
<u>Social Security No.</u>	NI	<u>Address</u>	<u>Ownership</u>

If a Sole Proprietorship or Partnership:

a. Date of Organization: _____

b. Give the following information on the individual or partners and establish whether they are Indian (I) or Non-Indian (NI).

Name and	I or		% of Stock
<u>Social Security No.</u>	NI	<u>Address</u>	<u>Ownership</u>

If a Joint Venture:

a. Date of Joint Venture Agreement: _____

b. Attach the information for each member of the joint venture prepared in the appropriate format given above.

5. Give the name, address, and telephone number of the principal spokesperson of your organization:

6. Has any officer or partner of your organization listed in #4 been an officer or partner of another organization that failed in the last ten years to complete a contract? _____

If yes, state circumstances:

7. Has this enterprise failed in the last ten years to complete any work awarded to it or to complete the work on time? _____

If so, note when, where and why:

8. Will any officer or partner listed in #4 be engaged in out-side employment?

_____ Yes

_____ No

If Yes, complete:

	Hours Per Week	
<u>Name/Title</u>		<u>Outside the Enterprise</u>
_____		_____
_____		_____

9. If the enterprise or anyone listed in #4 above, currently subject to an administrative sanction issued by any department or agency of the Federal Government?

___Yes

___No

If Yes, complete:

<u>Name of person/business</u>	<u>Date of Action</u>	<u>Type of Action</u>	<u>Department or Agency</u>
_____	_____	_____	_____
_____	_____	_____	_____

10. Does this enterprise have any subsidiaries or affiliates or is it a subsidiary or affiliate of another concern?

___Yes

___No

If Yes, complete:

<u>Name and address of subsidiary, affiliate or other concern</u>	<u>Description of Relationship</u>
_____	_____
_____	_____
_____	_____

11. Does this enterprise or any person listed in #4 above have or intend to enter into any type of agreement with any other concern or person which relates to or affects the on-going administration, management or operations of this enterprise? These include but are not limited to management, and joint venture agreements and any arrangement or contract involving the provision of such compensated services as administrative assistance, data processing, management consulting of all types, marketing, purchasing, production and other types of compensated assistance.

Yes

No

If yes, attach a copy of any written agreement or an explanation of any oral or intended agreement.

12. Has this enterprise ever been subject to a judgment of any court or administrative sanction (Federal, State, or Tribal)?

Yes

No

Has any individual listed in #4 ever been subject to judgment of any court or administrative sanction (Federal, State, or Tribal)?

Yes

No

If the answer is Yes to either question, furnish details in a separate attachment.

13. Has any tax lien or other collection procedure been instituted against this enterprise or the individuals listed in #4 as a sole proprietor or partner in their capacities with this enterprise or other enterprise?

Yes

No

If yes, furnish details in a separate exhibit.

14. Has this enterprise or any person listed in #4 ever been involved in a bankruptcy or insolvency proceeding?

___Yes

___No

If yes, provide details in an attachment.

15. What dollar amount of Working Capital is available to your enterprise prior to the start of construction?

\$_____

Explain the source of these funds:

Include a copy of the Company's most recent audited financial statement.

16. How will project development bookkeeping and payroll be maintained: (check one)

a. By contract with an outside professional accounting firm: _____

Name: _____ Address: _____

_____ Telephone: _____

b. Records are to be kept by enterprise personnel: _____

If "b" has been checked--state the qualifications of

your personnel to perform this function:

c. Other: _____

17. Trade References (include addresses and phone numbers):

18. Bank and credit references (including addresses and phone numbers):

19. Indicate the core crew employees in your work force, their job titles, and whether they are Indian or Non-Indian. Core crew is defined as an individual who is either a current bonafide employee or who is not a current employee but who is regularly employed in a supervisory or other key skilled position when work is available.

b. Over the past three years, what has been the average number of employees:

20. Attach certification by a tribe or other evidence of enrollment in a federally recognized tribe for each officer, partner or individual designated as an Indian in #4.

21. Attach a certified copy of the charter, article of incorporation, by-laws, partnership agreement, joint venture agreement and/or other pertinent organizational documentation..

22. Explain in narrative form the stock ownership, structure, management, control, financing, and salary or profit sharing arrangements of the enterprise, if not covered in answers to specific questions heretofore. Attach copies of all shareholder agreements, including voting trust, employment contracts, agreements between owners and enterprise. Include information on salaries, fees, profit sharing, material purchases, and equipment lease or purchase arrangements.

23. Evidence relating to structure, management, control, and financing should be specifically included. Also, list the specific management responsibilities of each principal, sole proprietor, partner, or party to a joint venture (as appropriate) listed in response to #4.

24. Attach evidence that the enterprise (or an individual in it) is appropriately licensed for the type of work that is to be performed. Include Federal ID Number.

25. Attach a brief resume of the education, technical training, business, employment, design and/or construction experience for each officer, partner or sole proprietor listed in #4. Include references.

NOTES:

I. Omission of any information may be cause for this statement not receiving timely and complete consideration.

II. The persons signing below certify that all information in this INDIAN ENTERPRISE QUALIFICATION STATEMENT, including exhibits and attachments, is true and correct.

III. Print and type name below all signatures.

If applicant is Sole Proprietor, Sign Below:

Name	Date
------	------

If applicant is in a Partnership or Joint Venture, all Partners must sign below:

Name	Date
------	------

Name	Date
------	------

If applicant is a corporation, affix corporate seal

Corporate Seal

ATTACHMENT E

Hualapai Professional Services Agreement

HUALAPAI TRIBAL NATION
PROFESSIONAL SERVICE CONTRACT

This Contract is made between the Hualapai Tribe, Planning Department, Peach Springs, AZ 86434 (the "Tribe"), and, _____, an independent contractor, whose address is _____.(Tax ID. No.)_____. (the "Contractor"). The Tribe agrees to contract for the service of Contractor and Contractor agrees to provide services, under the terms and conditions of this Contract.

1. Description of Services:

Contractor shall provide the following services to the Tribe:

Refer to proposal that lists Scope of Work to be accomplished.

(Scope of work attached to this contract)

2. Deliverables:

(List deliverable products listed in Scope of work attached to this contract)

In addition to the work described in the Statement of Work, Attachment 1,

Contractor shall submit to the Tribe the following reports or other work products:

3. Payment for Services.

In full consideration of the personal services to be provided under this Contract, the Tribe agrees to pay Contractor as follows:

[] the fixed sum of \$ _____ for the services described in Attachment 1,

Statement of Work, or; in (monthly) progress payments of \$ _____, **Not to exceed \$ _____.**

[] at the rate of _____ \$ per hour, up to maximum of \$ _____

per day, for services described in Attachment 1, Statement of Work, but not to exceed the sum of \$ _____ for all work under this Contract unless authorized in writing by the Tribe's _____.

As a precondition to receipt of any payments under this Contract, Contractor

must provide the Tribe with invoices detailing all work performed under this Contract since the previous invoice. Such invoices shall include a detailed description of services provided in the

time period since the last invoice was submitted. Invoices shall be submitted to the Tribe: bi-weekly, or monthly, or upon completion of the Contract: Contractor will be paid monthly according to monthly invoices submitted for payment. **Contract not to exceed \$_____.**

Payment for approved invoices will be made within Thirty (30) days of receipt of such invoices by The Accounting Department of the Tribe. Final billing must be received within thirty (30) days of the completion or termination of this Contract.

Contractor further agrees that final payment for his services will be made after a review of the work performed is completed by the Tribes Principal Contacts. If the work is found to be unsatisfactory, the Tribe reserves the right to withhold final payment indefinitely until all deficiencies are corrected.

4. Period of Performance.

This Contract shall commence on _____, and shall end on _____, unless terminated earlier as provided in this Contract. This period of performance may be extended only by the written agreement of the Tribe and the Contractor.

Contractor agrees that he is solely responsible for beginning and completing this Contract by the dates specified in this Contract.

Contractor agrees that he shall be responsible for any costs to the Tribe associated with not completing this Contract by the scheduled ending date, unless unforeseen circumstances beyond control was caused by the management of the Tribe.

5. Principal Contacts.

All notices under this Contract shall be sent to the following designated Principal Contacts under this Contract. The Tribe may change its Principal Contacts at any time by

written notification.

Tribe's principal contact:

Contracting Officer Mr. Kevin A. Davidson

Director,

Hualapai Planning Department

Compliance Officer Ms. Salena Siyuja

Hualapai Grants and Contracts Department

Contractor's principal contact: _____

Representative

Contractor and his work shall be monitored by the **Planning Department**, to determine whether the Contractor is in compliance with this Contract.

6. Independent Contractor.

It is understood and agreed that Contractor is an independent contractor with respect to all work to be performed under this Contract, and that Contractor is not an agent or employee of the Tribe. It is further understood and agreed that Contractor is not authorized to act on behalf of the Tribe, and that actions of Contractor are not actions of the Tribe.

Contractor will be responsible for providing all tools and equipment necessary to perform the tasks associated with this contract.

Contractor will be responsible for paying all employees or subcontractors he hires

to perform any of the work under this Contract. Contractor's employees and subcontractors are not the employees of the Tribe. Contractor is solely responsible for paying his employees and subcontractors and for any obligation to pay or withhold any federal, state, tribal, or local taxes on the amounts Contractor pays to his employees and subcontractors.

Contractor will be responsible for payment of all applicable federal, state, tribal and local taxes, and/or special levies required under unemployment insurance, social security, income tax, and/or other laws, with respect to Contractor's performance of his obligations and receipt of payment under this Contract. The Tribe will not withhold any taxes payable by the Contractor on the amounts paid to Contractor under this Contract.

Contractor and the Tribe shall each retain its right to conduct its own separate business affairs, provided that such affairs do not interfere with the parties' obligations under this Contract.

7. Representations and Warranties of Contractor.

Contractor represents and warrants to the Tribe that he is not subject to any obligations, contracts, or restrictions that would prevent him from entering into or carrying out the provisions of this Contract. Contractor further represents and warrants that he has all of the qualifications, education, experience and skills required to complete the work intended to be completed under this Contract. If Contractor is not so qualified, his lack of qualification is grounds for immediate termination of this Contract by the Tribe without liability. Contractor shall devote his best efforts to carry out the work required by this Contract in accordance with the standard of care, skill and diligence normally adhered to by a person in this field providing similar services.

8. Termination.

This Contract may be terminated by either party at any time without cause by giving thirty (30) days advance written notice of such termination to the other party. Contractor shall only be paid for work performed and reasonably billed for prior to the effective date of termination except as may be stipulated in Attachment 1.

Contractor's obligations under Articles 9 through 11 shall survive, and shall not be affected by,

termination of this Contract.

9. Indemnification.

Contractor shall be responsible for any wrongful or negligent acts or omissions performed by him, his employees or his subcontractors associated with his performance under this Contract and agrees to indemnify and hold the Tribe harmless from any liability or damage to person or property that arises from or is related to any such act or omission, including any attorney fees that may be incurred.

10. Confidentiality.

Contractor acknowledges that all information related to Contractor's work under this Contract, including all findings, reports, and other information either provided directly or indirectly by the Tribe in connection with the Contract or developed, compiled or created by Contractor in performing his services under this Contract, and all improvements made or conceived by Contractor under this Contract, is confidential and proprietary information owned by, and of great value to, the Tribe. Accordingly, Contractor agrees not to disclose any such confidential information to any person without the prior, written authorization of the Chairman of the Hualapai Tribe.

Regardless of how or when this Contract is terminated, within five (5) working days of completion of the work under this Contract, Contractor shall deliver to the Tribe all copies (including those on computer disk or other electronic medium) of all documents, drawings, specifications, and other materials or information which were furnished directly or indirectly by the Tribe to Contractor in connection with this Contract or which were prepared or acquired by Contractor in performance of services under this Contract.

Contractor shall not use any of the proprietary information described in this paragraph for anyone other than the Tribe's benefit.

11. Intellectual Property.

The title to all work completed by Contractor under or associated with this

Contract shall be in the Tribe. Contractor will promptly disclose to the Tribe all inventions, improvements, designs, publications and ideas made or conceived by

Contractor in the course of or associated with providing services under this Contract, regardless of whether Contractor develops those inventions, improvements, designs, publications or ideas after the termination on this Contract. Contractor agrees to assign to the Tribe all right and title to all such inventions, improvement, designs, publications and ideas, and all copyrights, patents, and royalties associated with or derived from such ideas.

12. Amendment.

This Contract may be amended only by a written document signed by the Contracting Officer, the Grants and Contracts Compliance Officer to the Tribe and by the Contractor, and approved by the Chairman or Vice Chairman of the Tribe.

13. Assignment.

All rights and obligations under this Contract are personal to Contractor, and Contractor may not assign this Contract, or any rights or obligations hereunder, to any person. Any such attempted assignment shall be void.

14. Governing Law.

This Contract shall be governed by the laws and ordinances of the Hualapai Tribe. All claims arising under or related to this Contract shall be brought to the Contract Officer, Grants & Contract Officer then to the Hualapai Tribal Court.

CONTRACTOR:

By _____

Authorized Officer

HUALAPAI TRIBE:

By: _____

Planning Department Contract Officer

By: _____

Grants and Contracts Compliance Officer

By: _____

Chairman or Vice Chairman

Program to be charged: _____

Contract/Grant No.: _____

Line Item/ Account # : _____

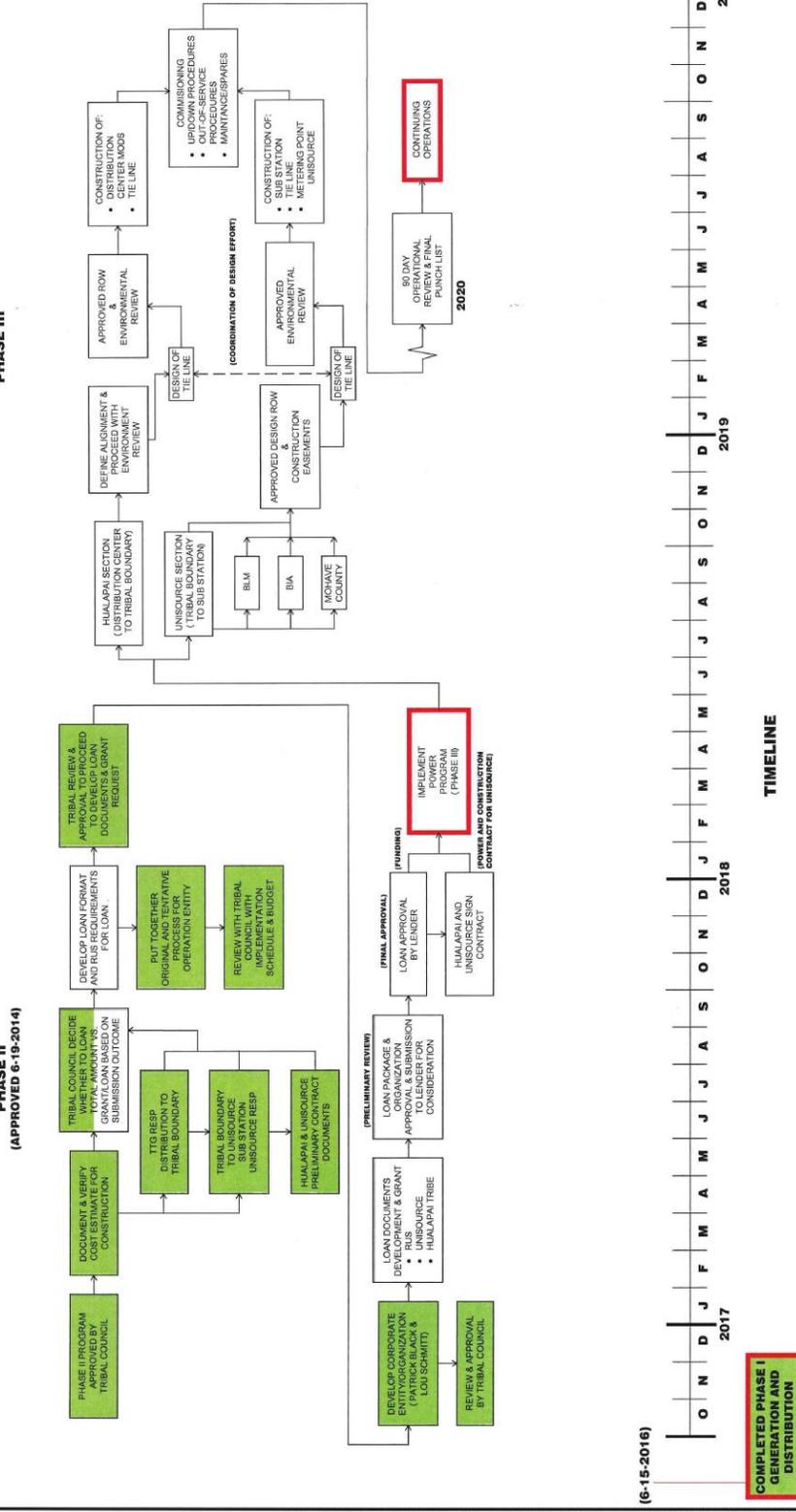
ATTACHMENT F

HTUA Formation and Project Charts

HUALAPAI GCRC POWER PROJECT HUALAPAI GRID TO REGIONAL UNISOURCE GRID

(CONSTRUCTION AND COMMISSIONING) PHASE III

(ORGANIZATION AND FUNDING) PHASE II (APPROVED 6-19-2014)



REVISIONS

NO.	DATE	BY

SCALE: AS SHOWN
 1" = 100'

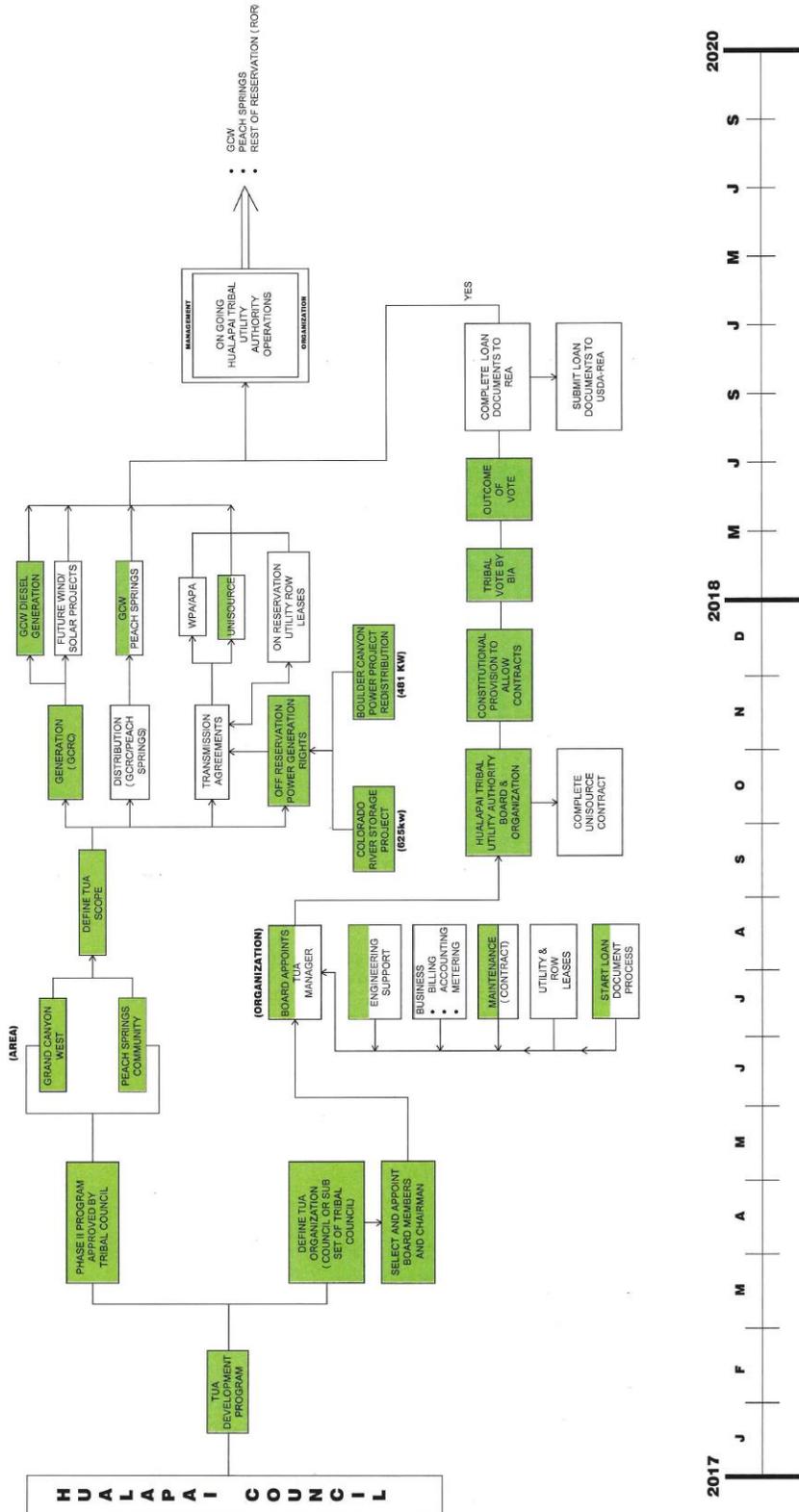
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 SHEET NUMBER: 4 of 5
 DRAWING NUMBER: V-1.0

PROJECT FLOW CHART
 PROJECT MANAGEMENT

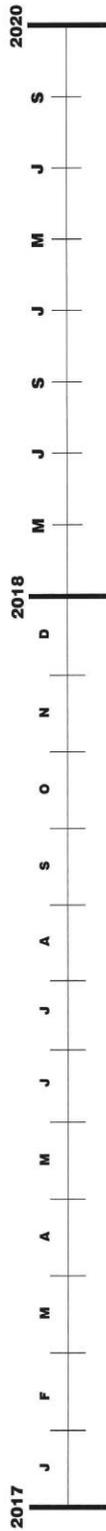
DRAWN BY: JMS
 CHECKED BY: JMS
 DATE: 2-08-17
 DATE: 2-08-17

PROJECT: HUALAPAI GCRC POWER PROJECT
 4350 E. HUALAPAI, SUITE 122
 TAILOR & GAINES
 ELECTRICAL
 CIVIL
 PHONE: 802.371.1893
 FAX: 802.371.1893

HUALAPAI TRIBAL UTILITY AUTHORITY (TUA) DECISION PROJECT



TIMELINE



NO. _____	DATE _____	BY _____
THESE PRINTS MAY BE REPRODUCED FOR PERSONAL USE ONLY. ALL RIGHTS ARE RESERVED. NO PART OF THIS DOCUMENT MAY BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, WITHOUT PERMISSION IN WRITING FROM THE PROJECT OWNER.		
PROJECT NUMBER: 2-06 SHEET NUMBER: 2 of 5 DRAWING NUMBER: V-1.0		
PROJECT FLOW CHART PROJECT MANAGEMENT		
DRAWN BY: JES CHECK BY: JES APPROVED BY: JES DATE: _____ D.S. RICHARDSON		
HUALAPAI TRIBAL UTILITY AUTHORITY 1000 N. W. 10th St. Phoenix, AZ 85001 Phone: 602.271.2825		
T.M.A.D. STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND CIVIL TAYLOR & GAINES 1000 N. W. 10th St. Phoenix, AZ 85001 Phone: 602.271.2825		

